Approved for use through 07/31/2003. OMB 0651-0032

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Attornev Docket No. 150051100

## PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	15065US01
First Inventor	Wade Keith Wan
Title	Pseudo-Random Number Generation Based on Periodic Sampling of One or More Linear Feedback Shift Registers
Express Mail Label No.	EV 329160316 US

APPLICATION ELEMENTS  See MFEP chapter 600 concerning utility patent application contents.  ADDRESS TO:				Express Mail Label No	Express Mail Label No. EV 329160316 US				
Submit an organia and a duplication for fee processing)	See MPE			ADDRESS TO: Commissioner for Patents P.O. Box 1450					
Applicant claims small entity status. See 37 CFR 1.37.  Applicant claims small entity status. See 37 CFR 1.37.  Application of the Disclosure of the state of the state of the state of the specification following the time of the specification following the time of the specification following the time of the specification following the title, or in an Application, specification following the title, or in an Application or divisional portion in programise or provided in formation:  Abstract of the Disclosure  ACCOMPANYING APPLICATION PARTS  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)) and 1.33(b).  Total Sheets 6 il Statements werifying identity of above copies and the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Application Information Data Sheet. See 37 CFR 1.76  Application Information Data Sheet. See 37 CFR 1.76  Application Information Data Sheet. See 37 CFR 1.76  Application Information:  Examiner:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application or divisional application and is breetly incorporated by reference. The Incorporation gain only be relied upon when a portion has been inadvertently oritted from the submitted application in parts.  Accompted Readable Form (CRF)  b. Specification Request custom (CRF)  b. Specification Request under 35 CFR 1.76  Accompted Readable Form (CRF)  b. Specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation   Divisional with beautiful provided to the prior application formation:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the scompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation gain only be relied upon when a portion has been inadvertently oritted from the submitted application parts.  Prior application information:  Examiner:  19. CORRESPONDENCE ADDRESS  Accompanying continuation or divisional application and is her	1 🛛								
See 37 CFR 1.27.  See 37 CFR 1.27.  (if applicable, all necessary)  a.		•			Computer i				
Continue of the invention   Cross Reference to Related Applications   Cross Reference to Related Applications   Cross Reference to sequence listing, a table, or a computer program listing appendix   Continue of the Discharge	2	• •	•				ocquento oubiliticoloni		
-Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Bred Description of the Drawings (if filed) -Detailed Description of Description of the Drawings (if filed) -Detailed Description of Description o	з. 🔀	(preferred arrangement set forth below	ow)	Pages <u>20</u> ]	a. Computer	Readable Fo	rm (CRF)		
-Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure of the Disclosure -Abstract of the Disclosure of the Disclosure of the Prior application information -Abstract of the Disclosure of the Abstract of Disclosure -Abstract of the Disclosure of the Abstract of Disclosure of the Prior application and is bereby incorporated by reference. The Incorporation and the Disclosure of the accompanying continuation or divisional application and is bereby incorporated by reference. The Incorporation and the Disclosure of the Accompanying continuation or divisional application and is bereby incorporated by reference. The Incorporation of Disclosure of the Accompanying continuation or divisional application and is bereby incorporated by reference. The Incorporation of Disclosure of the Accompanying continuation or divisional					b. Specification S	equence List	ing on:		
-Background of the Invention -Brief Description of the Description -Calain(s) -Detailed Description -Calain(s) -Abstract of the Disclosure of the Disclosure -Abstract of the Disclosure o	<u> </u> 	-Reference to sequence listing,		uter	i. 🔲 CD-	ROM or CD-	R (2 copies); or		
-Brief Description of the Drawings (if filed) - Octain(s) - Abstract of the Disclosure  - Abstract of the Disclosure  - Accompanying Application Parts  9.	Ì	-Background of the Invention			ii.∭ Pap	er			
-Claim(s) -Abstract of the Disclosure -Abstract of the Abstract of the Abstract of Copies of IDS -Abstract of Disclosure -Abstract of Copies of IDS -Abstract of Copi			gs (if filed)		~				
9. Assignment Papers (cover sheet & documents(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 10. 37 CFR 3.73(b) Statement   Dower of (when there is an assignee)   Attorney   5. Oath or Declaration   Total Sheets 4   11.	ł	-Claim(s)							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 10. 37 CFR 3.73(b) Statement	[	-Abstract of the Disclosure			<del></del>				
5. Oath or Declaration [Total Sheets 4] 11.	4. 🛛	Drawing(s) (35 U.S.C. 113)	[Total	Sheets <u>6</u> ]	10. 37 CFR 3	73(b) Statem	nent Power of		
a. Newly executed (original or copy)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment Receipt Postcard (MPEP 503) (Should be specifically itemized)  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Gettified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b)  16. Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner: Art Unit: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Altorney/Agent) 36,308	5. Oath o	r Declaration	(Total S	Sheets 4 1	· ·	-			
b. Copy from a prior application (37 CFR 1.63(d))	I —		-		12. Information	12. Information Disclosure Copies of IDS			
Continuation/divisional with Box 18 completed   14.   Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   14.   Return Receipt Postcard (MPEP 503) (Should be specifically itemized)   15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)   15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)   16.   (2)(B)(I). Application Request under 35 U.S.C. 122(b)   (2)(B)(I). Application Request under 35 U.S.C. 122(b	h $\Box$	Conv from a prior application	on (37 CFR 1 63	(d))					
i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6 Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information:  Examiner:  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, and is breeby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number:  23446  McAndrews, Held & Malloy, Ltd.  500 West Madison Street  City  Chicago  State Illinois  Zip Code 60661  Country  USA  Telephone (312) 775-8000  Fax (312) 775-8100  Name (Print/type)  Christopher C. Winslade Registration No. (Attorney/Agent) 36,308	ر ا				Return Receipt Postcard (MPEP 503)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6 Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number: 23446  Name McAndrews, Held & Malloy, Ltd.  So0 West Madison Street  City Chicago State Illinois Zip Code 60661  Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308		<u> </u>			Certified Copy of Priority Document(s)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16.	1			vontor(e)					
1.63(d)(2) and 1.33(b).  16.					Nonpublic	ation Reques	st under 35 U.S.C. 122(b)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  OR Correspondence address below  Name McAndrews, Held & Malloy, Ltd.  500 West Madison Street  City Chicago State Illinois Zip Code 60661  Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308		1.63(d)(2) and 1.33(b)	).				st attach form PTO/SB/35 or		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number: 23446  OR Correspondence address below  Name McAndrews, Held & Malloy, Ltd.  500 West Madison Street  City Chicago State Illinois Zip Code 60661  Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308		Application Data Sheet Se	e 37 CER 1 76		17 Other:				
the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number: 23446  OR Correspondence address below  Name McAndrews, Held & Malloy, Ltd.  500 West Madison Street  City Chicago State Illinois Zip Code 60661  Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308									
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incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Customer Number: 23446   OR   Correspondence address below						— hich an oath or	declaration is supplied under Box		
19. CORRESPONDENCE ADDRESS           Customer Number:         23446         OR         Correspondence address below           Name         McAndrews, Held & Malloy, Ltd.           Address         500 West Madison Street           City         Chicago         State         Illinois         Zip Code         60661           Country         USA         Telephone         (312) 775-8000         Fax         (312) 775-8100           Name (Print/type)         Christopher C. Winslade         Registration No. (Attorney/Agent)         36,308									
Name         McAndrews, Held & Malloy, Ltd.           Address         500 West Madison Street           City         Chicago         State         Illinois         Zip Code         60661           Country         USA         Telephone         (312) 775-8000         Fax         (312) 775-8100           Name (Print/type)         Christopher C. Winslade         Registration No. (Attorney/Agent)         36,308	- moorpordan	on <u>surroun</u> de rened apon when				ca application	pu		
Address         500 West Madison Street           City         Chicago         State         Illinois         Zip Code         60661           Country         USA         Telephone         (312) 775-8000         Fax         (312) 775-8100           Name (Print/type)         Christopher C. Winslade         Registration No. (Attorney/Agent)         36,308	Custo	omer Number: 2	3446		OR [	Correspo	ondence address below		
Address         500 West Madison Street           City         Chicago         State         Illinois         Zip Code         60661           Country         USA         Telephone         (312) 775-8000         Fax         (312) 775-8100           Name (Print/type)         Christopher C. Winslade         Registration No. (Attorney/Agent)         36,308	Name	McAndrews,	Held & Mall	oy, Ltd.					
City Chicago State Illinois Zip Code 60661  Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308	Addi								
Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308	Agaress			<del></del>		<del></del>			
Country USA Telephone (312) 775-8000 Fax (312) 775-8100  Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308	City	Chicago		State	Illinois	Zip Code	60661		
	Country			Telephone		Fax	<del></del>		
	Name (Prir	nt/type) Christopher	C. Winslade	Registra	tion No. (Attorney/Agent)	36,308	<del>''</del>		
		Col.	12	1.			August 15, 2003		

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE equired to respond to a collection of information unless it displays a valid OMB control number.

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FEE TRANSMIT	TAL	Application Number					
for TV 0000		Filing Date					
for FY 2003	)	First Named Inventor	Wade Keith Wan				
Patent Fees are subject to annu	ial raviaion	Examiner Name					
ratent rees are subject to anno	iai ievision.	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 990.00		Attorney Docket No.	15065US01				

	М	TH	DD OF PAY	MENT			FEE CALCULATION (continued)					
1.  The Co	1. ☐ The Commissioner is hereby authorized to charge indicated fees and					3. A	DDIT	IONA	L FEE	S		
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☑ Char	rge Any A	ddition	al Fee Required U	nder 37 CFR 1.1	6 and 1.17	[				5.105.		
	icant clair 37 CFR 1		III entity status.			1053	130	1053	130	Non-English specification		
2. ⊠ Payme						1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
			rd  Money Orde	er D Other		1804	920-	1804	920*	Requesting publication of SIR prior to Examiner action		
		EE	CALCULAT	ION		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FI						Ì						
Large Entit		Entity	Fee Description			1251	110	2251	55	Extension for reply within first month		
Code (\$)			i ce Bestripilon		Fee Paid	1252	410	2252	205	Extension for reply within second month		
1001 75	0 2001	375	Utility filing Fee		750.00	1253 1254	930 1.450	2253	465 725	Extension for reply within third month  Extension for reply within fourth month		
1002 33	n 2002	165	Design filing Fee			1255	1,970		985	Extension for reply within fifth month		
						1401	320	2401	160	Notice of Appeal		
1003 52		260	Plant filing fee			1402	320	2402	160	Filing a brief in support of an appeal		
1004 75	0 2004	375	Reissue filing fee	9	لي_ا	1403	280	2403	140	Request for oral hearing		
1005 16	0 2005	80	Provisional filing	fee		1451	1.510	1451	1510	Petition to institute a public use proceeding		
						1452	110	2452	55	Petition to revive - unavoidable		
				SUBTOTAL (1)	(\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CL	AIM EEE	S				1501	1,300	2501	650	Utility issue fee (or reissue)		
•	J , Z.	•		Fee from		1502	470	2502	235	Design issue fee		
			Extra Claims	below	Fee Pald	1503	610	2503	315	Plant issue fee		
Total Claims	241	20** =	4 x	18.00 =	72.00	1460	130	1460	130	Petitions to the Commissioner		
Independent	ركان		·	[.0.50] =	72.50	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Claims	5-	3** =	2 x	84.00 =	168.00	1806	180	1806 8021	180	Submission of Information Disclosure Stmt		
Multiple Depe			CJ.	=		8021	40		40	Recording each patent assignment per property (times number of properties)		
Large Entit	ty Small I	Entity				1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee	e Fee	Fee	Fee Description			1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1202 18	B 2202	9	Claims in excess	of 20		1801	750	2801	375	Request for Continued Examination (RCE)		
1201 84			Independent clai	ms in excess of	3	1802	900	1802	900	Request for expedited examination of a design application		
1203 28	0 2203	140	Multiple depende	ent claim, if not p	aid	Other	tee (sp	ecifu)		аррисация		
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SUBMITTED BY Complete (if applicable									
Name (Print/Type)	Christopher C. Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000				
Signature	61	Lad		Date	August 15, 2003				

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 990.00

Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Wade Keith Wan						
Examiner Name							
Group Art Unit							
Attorney Docket No.	15065US01						

	METHO	D OF PAY	MENT		FEE CALCULATION (continued)						
1.   The Commissioner is hereby authorized to charge indicated fees and					3. A	DDIT	IONA	L FEE	S		
credit any overpayments to:			1	Large Small							
Deposit				)	1	Entity		Entity			
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☑ Char	ge Any Additiona	al Fee Required Ur	nder 37 CFR 1.1	6 and 1.17	ł						
	cant claims smal	I entity status.			1053	130	1053	130	Non-English specification	} }	
	37 CFR 1.27		<del></del>		1812	2.520	1812	2,520	For filing a request for ex parte reexamination	<b> </b>	
2. ⊠ Payme		rd Money Orde	er 🗖 Other		1804		1804	920*	Requesting publication of SIR prior to Examiner		
L Par Criec	Ciedicoai	a Divioney Orde	or Durier		İ				action	1 1	
	FEE	CALCULAT	ON		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FII	ING FEE				ľ				action	1	
	y Small Entity				1251	110	2251	55	Extension for reply within first month		
Fee Fee		Fee Description		Fee Paid	1252	410	2252	205	Extension for reply within second month		
Code (\$)	• • •				1253	930	2253	465	Extension for reply within third month		
1001 75		Utility filing Fee		750.00	1254	1,450		725	Extension for reply within fourth month		
1002 33	2002 165	Design filing Fee			1255	1,970		985	Extension for reply within fifth month	<u> </u>	
1003 52	2003 260	Plant filing fee			1401	320	2401	160	Notice of Appeal	<del></del>	
1004 75	2004 375	Reissue filing fee	•		1402 1403	320 280	2402 2403	160 140	Filing a brief in support of an appeal	<b></b>	
1005 16	2005 80	Provisional filing	fee		1451	1.510		1510	Request for oral hearing Petition to institute a public use proceeding	<b></b>	
1					1452	,	2452	55	Petition to revive - unavoidable		
1			SUBTOTAL (1)	(\$) 750.00	1453	1,300		650	Petition to revive - unintentional		
.2. EXTRA CL	ADA CECO				1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRACE	AIM FEES		F4		1502	470	2502	235	Design issue fee		
<b>!</b>		Extra Claims	Fee from below	Fee Paid	1503	610	2503	315	Plant issue fee		
Total Claims	24 - 20** =		18.00 =	72.00	1460	130	1460	130	Petitions to the Commissioner	<b></b>	
Independent	[24] 20 -		(10:00) =	72.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	<b></b>	
Claims	5 - 3** =	[2] x	84.00 =	168.00	1806 8021	180 40	1806 8021	180 40	Submission of Information Disclosure Stmt	<del></del>	
Multiple Depe		ے	<u> </u>		8021	40	6021	40	Recording each patent assignment per property (times number of properties)		
Large Entit	y Small Entity				1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)	Fee Fee	Fee Description			1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1202 1	(.,	Claims in excess	of 20		1801	750	2801	375	Request for Continued Examination (RCE)		
1201 84	- <del>-</del>	Independent clair	-	3	1802	900	1802	900	Request for expedited examination of a design application	,	
1203 28	0 2203 140	Multiple depende	ent claim, if not p	aid	Other	fee (sp	ecity)				
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**or number previously paid, if greater; For Reissues, see above					neau	ceu uy	Dasic Fil	ing ree i	aiu 305101AL(3) (1	·	

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Christopher C. Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000				
Signature	O.L	lod		Date	August 15, 2003				

WARNING: mi rmation on this form may become public. Cr dit card information should not be included on this form. Provid credit card information and authorization on PTO-2038.